

About Us

Insects Limited, Inc.
16950 Westfield Park Road
Westfield, IN 46074 USA

Phone: 1-317-896-9300 Fax: 1-317-867-5757



Office, Laboratory and Educational Facility in Westfield, IN USA

History: Insects Limited was established in 1982. It was founded on a statement made by an entomology professor at Purdue University while owner Dave Mueller was attending college:
"The future of pest control is without the use of toxic chemicals"

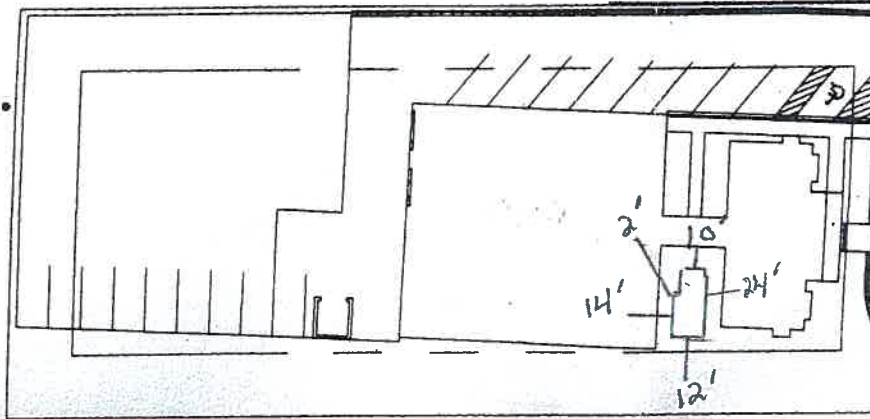
Today, Insects Limited, Inc. researches, tests, develops, manufactures and distributes pheromones and trapping systems for insects in a global marketplace with a focus on the statement above. The highly qualified staff also can assist with consultation, areas of expert witness, training presentations and grant writing.

Insects Limited, Inc. specializes in a unique niche of pest control that started out as an idea and has developed into a business that provides products and services that are mainstream in protecting stored food, grain, museum collections, tobacco, timber and fiber worldwide. Please take some time to view these products and services on our website.

[Return to Home Page](http://www.insectslimited.com/About%20Us.htm)

16950 Westfield Park Road Westfield, Indiana

1" = 40'



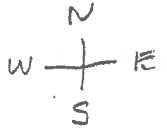
GREENHOUSE
PLACEMENT

BE RESPONSIBLE FOR OBTAINING, OR
AND APPROVALS ARE OBTAINED FROM
TY, AND STATE AGENCIES PRIOR TO

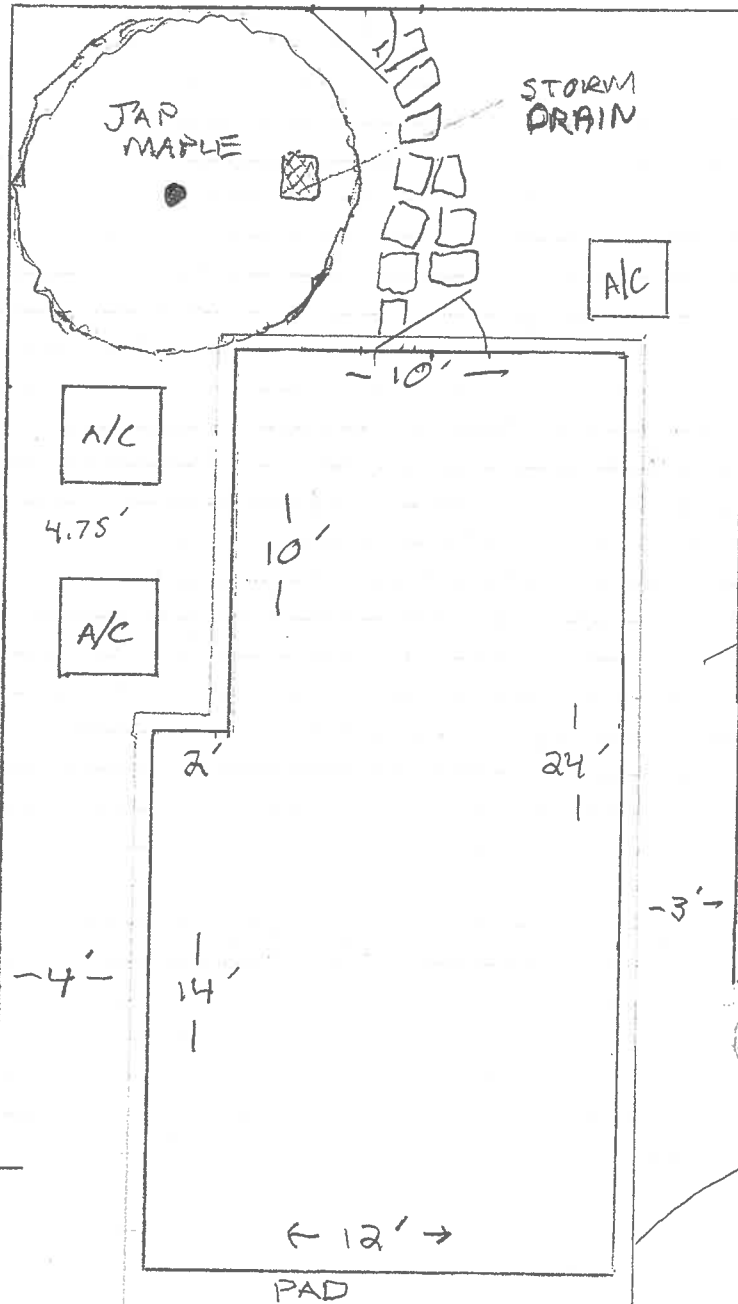
CTORS RESPONSIBILITY TO DETERMINE

INSECTS LIMITED GREENHOUSE PLACEMENT

1" = 5'



ENTRY



WAREHOUSE

OFFICE

FLAGSTONE
OR MULCH
ACCESS OR
EXIT PATH

NOTE:
STRUCTURE TO
BE ATTACHED
TO CONCRETE
PAD, INSIDE
COURTYARD
AREA.

ALTERNATE
ENTRY/EXIT
PATH

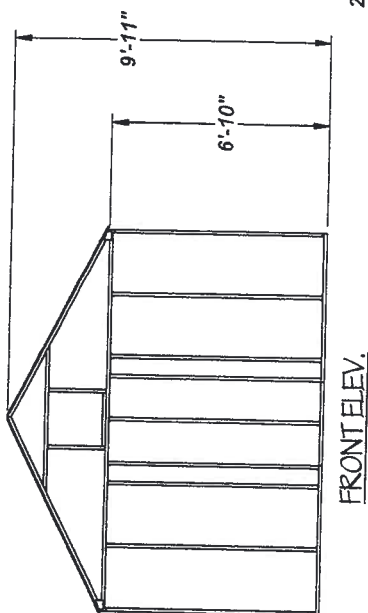
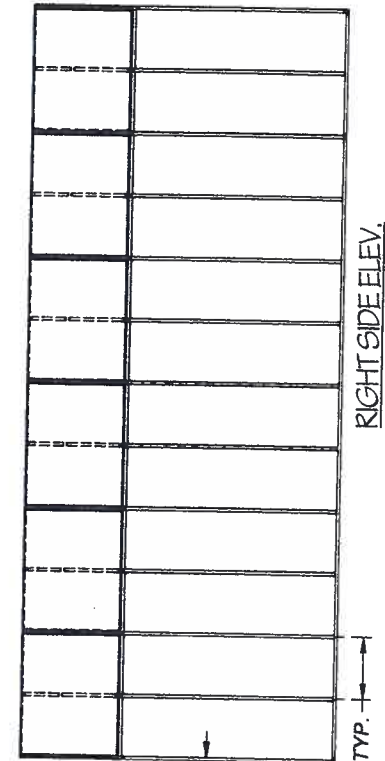
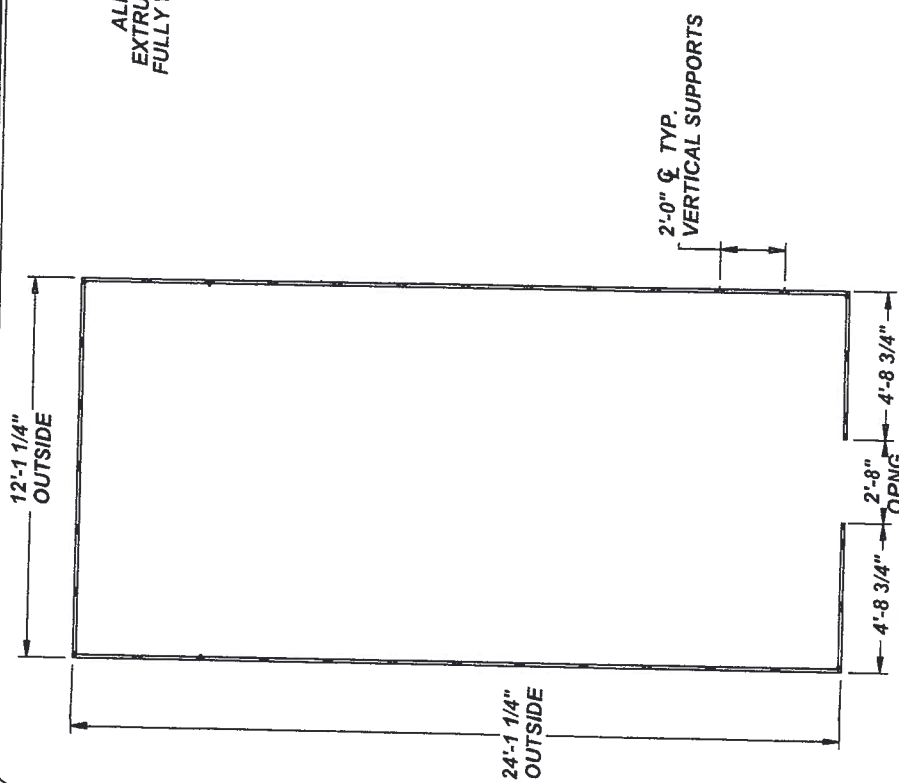
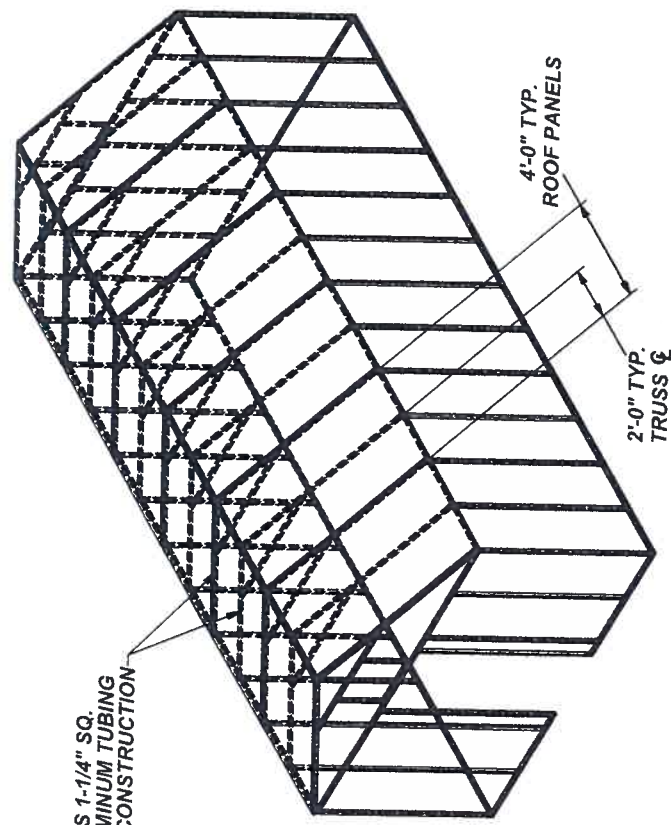
CURB →

SOUTH DRIVE

APPROVED DESIGN:

[Signature]

DATE: 11/25/9





20 Park Road • Painesville, OH 44077 • 440-357-0022 • Fax: 440-357-5122

www.ArcadiaGlassHouse.com

November 9, 2009

Westfield Zoning Dept
Westfield, IN.

Re: Jobsite – David Mueller
16950 Westfield Park Road
Westfield, IN 46074

Description: Greenhouse foundation requirements

To Whom It May Concern:

Arcadia GlassHouse structures are built using a strong, light-weight aluminum frame with a welded truss design. Our framework is built on 24" centers and does not require any additional supports, inside or outside the structure and has minimal foundation requirements. A concrete pad 4" thick is satisfactory. The greenhouse is secured to the foundation using anchors drilled through the 1-1/4" aluminum square tube base every 48".

Please find the enclosed Engineer Ratings for details on wind and snow loads.

If you have any questions, please feel free to contact me anytime.

Regards,

Jeff Kenyon
President
Arcadia GlassHouse, Inc.

THOMAS H. SALCIUS P.E.
P.O. Box 2002
Painesville, Ohio 44077
Telephone: 440-354-3926 Fax: 440-354-2853

October 1, 2007

ARCADIA GLASSHOUSE, LLC
20 Park Road
Painesville, Ohio 44077

Attn: Mr. Jeff Kenyon


Dear Jeff:

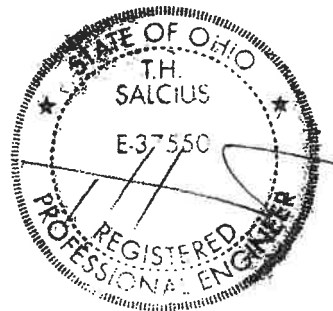
Per your request, I have reviewed the structural design of your standard Even-Span and Lean-To style greenhouses. The structures were examined for design integrity per the following SEI/ASCE 7-02 design loading.

Basic Wind Speed: 95 mph. (3 second gust.
Importance Classification: Category II.
Exposure Category: B
Ground Snow Load: 35 psf.

The structures as designed with 1-1/4" Sq. x 1/8" wall Aluminum tube members for the 8'-0", 10'-0" and 12'-0" wide Even-Span, and the 8'-0" and 10'-0" wide Lean-To styles are satisfactory. The structural tube for the 12'-0" wide Lean-To style should be increased to 1-1/2" Sq. x 1/8" wall to accommodate snow drift loading.

Submitted by:


Thomas H. Salcius, P.E.



10/01/07